

ECS Configuration Change Request

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Page(s)

1. Originator Maryellen Corbett	2. Log Date: 03/31/03	3. CCR #: 03-0228	4. Rev: —	5. Tel: 0703	6. Rm #: 2072C	7. Dept. SED
8. CCR Title: ClearCase BLM Baseline Update #5						
9. Originator Signature/Date Maryellen Corbett /s/ 03/31/2003			10. Class II	11. Type: CCR	12. Need Date: 04/30/2003	
13. Office Manager Signature/Date Royal J. White, Jr. /s/ 03/31/2003			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>): See attached			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Some baseline inconsistencies were noted in review of the XRP-II BLM and ClearCase BLM data.						
24. Proposed Solution: (use additional sheets if necessary) Document inconsistencies and provide red-lines for incorporation into ClearCase BLM where needed.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Inconsistent baseline and installations						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 04/03/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Gary Gavigan /s/ 04/8/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 03-0228 **Rev:** — **Originator:** Maryellen Corbett

Telephone: 0703 **Office:** 2072C

Title of Change: ClearCase BLM Baseline Update #5

CM Documents:

COTS Version baseline 910-TDA-003
Critical COTS List 910-TDA-023
HW/SW Maps 920-TDx-002
Systems Infrastructure Map 920-TDP-003 & 920-TDV-003
OS and COTS Patch MAP 920-TDx-014

Baseline ONLY Updates:

1. Change path of SQS to /usr/ecs/OPS/COTS/sqs_342 (removing /bin)
2. Restore Oracle Developer 1.6.1 to the baseline of p0dig06 until license and PDS delivery issues are resolved. This will resolve NCR 34564
3. Remove HiPPI from the baseline of p0drg01, p0icg01 and p0spg01. These hosts are Origin 300s which do not support HiPPI.
4. CCR 03-0068 defined the VATC SGI FLEXlm Servers as: t1dpg06, t1spg03, t1drg03 and the PVC SGI FLEXlm License Servers as p0teg01, p0dig06, p0drg04. Update the baseline documents accordingly with the attached red lines to existing documentation (attached). Only these hosts should be baselined as FLEXlm Servers.
5. Add SANergy 2.2.3 to the baseline of p0drg01 (or the current baseline version if new version is PSRed before this CCR is processed).
6. Update the ACSLS version from 6.1 to 6.1.0 to match audit verification.
7. Add the following patches to the baseline of all DRS hosts: PTF773146 and PUT0203 as identified with attached redlines.
8. Remove Anlpassword 3.0 and Find_DDOS 4.2 from the baseline of all DRS hosts in PVC and VATC. When installed as recommended these hosts are not configured to "view" automounted COTS such as these COTS product. The isolation this configuration provides makes these COTS less important than if the host was network aware. Locally installed security products will remain on the baseline for these hosts.
9. Change the path for JAXP 1.0.1 to /usr/ecs/OPS/COTS/jaxp instead of the current /usr/ecs/OPS/COTS/JAXP
10. Add Sendmail 8.11.6+Sun to the baseline of p0ins01 to allow audit verification that this host is a valid ECS Sendmail server.

System Administrator Updates:

1. On p0ais01: Install Ghostview 1.5 and Ghostscript 6.52 on p0ais01 as identified in PSR 914-TDA-189. This COTS is baselined for this functional host at all DAACs.
2. On p0acg05:
 - a. SQS 3.4.3.9 is installed correctly, but temporary installation in /usr/ecs/OPS/COTS/sqs_342_v9/bin should be removed as it is no longer needed.
 - b. Sybase ASE 12.5.0.1 is correctly installed, but prior version 11.9.3 needs to be removed.
3. On p0css01, install Crack 5.0a as specified in PSR # 914-TDA-184.
4. On p0drs03 & p0drs05, install Tripwire 1.3.1
5. On p0icg01:
 - a. Remove ProDev Workshop from the /usr/CaseVision directory. This product is not baselined for this host. The MIPSpro compilers that are utilized by this product are not installed on this host.
 - b. Remove old versions of Sybase ASE: 11.9.3 & 11.9.3 EBF 9325 from /usr/ecs/OPS/COTS/sybase1193
6. On p0mss02:
 - a. Upgrade Veritas Volume Manager to version 3.0.4 from current 2.6 version. The older 2.6 version should be removed after upgrade. This version is compatible with Solaris 2.5.1 as well as Solaris 8.
7. On p0sas01, install JetDirect E.10.18 (no version currently installed).
8. On p0spg01:

- a. install IMSL CNL 3.01 and IMSL F90 4.01 Libraries to simulate DAAC installations.
- b. Remove obsolete version of Tripwire (1.2) and associated patch from /usr/ecs/OPS/COTS/tripwire-1.2